Please type a plus sign (+) Inside this box — + Under the Paperwork Reduction Act of 1995, no persons are required to resp	PTO/SB/05 (03-01 Approved for use through 10/31/2002. OMB 0651-003 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCION of to a collection of information unless it displays a valid OMB control numbe
UTILITY	Attomey Docket No. A01439
PATENT APPLICATION TRANSMITTAL	First Inventor Anne Mae Gaffney, et al.
	Title HYDROTHERMALLY SYNTHESIZED
(Only for new nonprovisional applications under 37 CFR 1. 53(b))	Express Mail Label No. ER405028324US
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. 1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
See 37 CFR 1.27. Specification [Total Pages 44] Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or
- Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	C. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s))
- Abstract of the Disclosure 4.	10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
Prior application information: Examiner For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the part of the disclosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadverten.	of prior application No.:
19. CORRESPONDENCE X Customer Number or Bar Code Label (insert Customer No. or Atlach, bar code)	CE ADDRESS
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MARCELLA M. BODNER

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Zip Code

Fax

Registration No. (Attorney/Agent) 46,561

Address City

Country

Name (Print/Type)



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CCC TOANOMITTAL	Complete II Known	
FEE TRANSMITTAI	Application Number Not yet assigned	
	Filing Date Herewith	
for FY 2003	First Named Inventor Anne Mae Gaffney, et al.	
Effective 01/01/2003. Patent fees are subject to annual revision.	Examiner Name Not yet assigned	
Applicant claims small entity status. See 37 CFR 1.27	Art Unit Not yet assigned	
TOTAL AMOUNT OF PAYMENT (\$) 856	Attorney Docket No. A01439	
THE CALCULATION CONTRACTOR		
METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)		
Check Credit card Money Order None	3. ADDITIONAL FEES Large Entity Small Entity	
X Deposit Account:	Fee Fee Fee Fee Fee Description	
Danasia	Code (\$) Code (\$)	
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath	
Deposit Account Rohm and Haas Company	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (Check all that apply)	1053 130 1053 130 Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month	
	1252 410 2252 205 Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253 930 2253 465 Extension for reply within third month	
Fee Fee Fee Fee Description Fee Faiu	1254 1,450 2254 725 Extension for reply within fourth month	
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255 1,970 2255 985 Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 170 1002 330 2002 165 Design filing fee	1401 320 2401 160 Notice of Appeal	
	1402 320 2402 160 Filing a brief in support of an appeal	
	1403 280 2403 140 Request for oral hearing	
1004 750 2004 375 Reissue filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	
73.6	1452 110 2452 55 Petition to revive - unavoidable	
	1453 1,300 2453 650 Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	JE 1501 1,300 2501 650 Utility issue fee (or reissue)	
Fee from Extra Claim <u>s below</u> <u>Fee Paid</u>		
Total Claims TT -20** = X = =	1503 630 2503 315 Plant issue fee	
Independent Claims T X S = 1 X S = 9 C	1460 130 1460 130 Petitions to the Commissioner	
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description	8021 40 8021 40 Recording each patent assignment per	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	property (times number of properties) 1809 750 2809 375 Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3	(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	d 1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination of a design application	
and over original patent Other fee (specify)		
SUBTOTAL (2) (\$) 8(the durant by Regio Filing Egg Raid	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) (Complete (if applicable)		
SUBMITTED BY		
Name (Print/Type) MARCELLA M. BODNER (Registration No. (AttorneviAgent) 46,561 Telephone (215) 592-3025		
Date 9/29/2003		

Kodn

Signature

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket Number: A01439

MMB/yv

In re application of: Anne Mae Gaffney, et al

Serial No: Not yet assigned : Group Art Unit: Not yet assigned

Confirmation No.: Not yet assigned

Filed: Herewith : Examiner: Not yet assigned

For: HYDROTHERMALLY SYNTHESIZED MO-V-M-NB-X OXIDE CATALYSTS

FOR THE SELECTIVE OXIDATION OF HYDROCARBONS

MAIL STOP: PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Fee Transmittal (in duplicate)
Non-Provisional Patent Application
Drawings (4 sheets)
Original Declaration and Power of Attorney
Preliminary Amendment
Return Receipt Postcard

9 ko/03
Date

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